EXTRESS EL 96213508/45

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PTO/SB/01 (10-00)

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DECLARATION FOR UTILITY OR DESIGN
PATENT APPLICATION
(37 CFR 1.63)

Declaration
Submitted
With Initial
Filing

OR

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Number	PU030250				
First Named Inventor	Wen Gao, et al.				
СОМР	LETE IF KNOWN				
Application Number	1				
Filing Date					
Group Art Unit					
Examiner Name					

As a below named invent	or, I hereby declare tha	t:		•			
My residence, post office address, and citizenship are as stated below next to my name.							
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
METHODS AND APPARATUS FOR HIERARCHICAL MODULATION WITH RADIAL CONSTELLATION							
the specification of which (Title of the Invention)							
is attached hereto							
OR				,			
was filed on (MM/DD/YYYY) as United States Application Number or PCT International							
Application Number	and	was amended on (MM/DD/	YYY)		if applicable).		
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.							
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application		Foreign Filing Date	Priority	Certified Cop	y Attached?		
Number(s)	Country	(MM/DD/YYYY) Country	Not Claimed	YES	NO		
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φ.							
				. 🗆			
☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:							
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.							
ApplicationNumber(s)		MM/DD/YYYY)					
60/496,470	8/20/03		numbers a a supplem	provisional appressive the second second repressive the second se	ata sheet		

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number or Bar Code Label					OR	□ c	orrespondance address below		
Name	JOSEPH S. TRIPOLI								
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USA	USA (609-734-6823			 			(609)	734 -6888	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
NAME OF SOLE OR FIRST INVENTOR:					unsigned inventor				
Given Name Wen				Family Name GAO or Surname					
Inventor's Signature		70	o lu	a			D	ate 7/20/2004	
Residence: City	1		State	C	Country		Citizenship		
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City		State	· ·	ZIP	······ · · · · · · · · · · · · · · · ·	Country			
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NAME OF SECOND INVENTOR:									
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Inventor's Signature Johns rawrence Date July 20, 200				2004					
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Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.									

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 3

Name of Additional Joint Inventor, if any:	☐ A petition has been filed for this unsigned inventor					
Given Name (first and middl	Family Name or Sumame					
Kumar	Ramaswamy .					
Inventor's Signature Cuwwy 10		D	26th July 2004			
Princeton Residence: City	New Jersey State	US India Country Citizenship				
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Name of Additional Joint Inventor, if any:	A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any]) Family Name or Sumame						
			·	· · · · · · · · · · · · · · · · · · ·		
Inventor's Signature) Date		
Residence: City	State	Country Citizenship				
Maliing Address						
Malling Address						
City	State	Zip	Country			
Name of Additional Joint Inventor, if any:						
Given Name (first and middle [if any])			Family Name or Sumame			

Inventor's Signature				Date		
Residence: City State		Country	Citize	Citizenship		
Mailing Address						
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